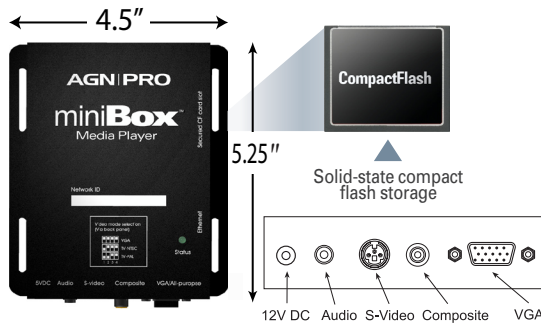


Networked Interactive Digital Signage Solution

Reliable, solid state units have a standard 10/100 Base-T network interface and can be connected to DHCP networks or configured with static IP. Connects automatically to our optional online Central Management Server or can be controlled from a network via HTTP or control command interface through Telnet/SSH. Built in drivers for touchscreens allow you to create engaging interactive content without complex application development. Playback can also be controlled by sending control strings through RS-232 or Ethernet.

Specifications

Model	NXP100
Video Out Resolutions	VGA (640 X 480 @ 30fps) Composite (720 X 480 @30fps)
Audio	Stereo Line Out (miniphone jack)
Processor	IAN402 ARM based processor ESS Digital Media Processor 2 (DMP2) Dual Processor Architecture
Networking	IEEE 802.3 Ethernet 10/100 Base-T w/ Auto-MDIX
Interactivity	Supports interactive touchscreen via RS-232
Video Bit Rate	3Mbps typical, equivalent to 45 mins per 1GB CF memory card
Storage Medium	Removable Compact Flash Type I/II memory card (not included)
Power Supply	5V DC, 2A 100-240V AC external on plug Consumption: 4w
Dimensions	5.25" x 4.5" x 1" 133.5 x 113.5 x 25 mm
Weight	13.2 oz. Net
Operating Enviroments	Operating: 15 - 35°C, 20%-80%RH Maximum: 15 - 35°C, 5%-95%RH Storage: -30 - 65°C



- Plays MPEG-1/2/4 files in the native format
- Plays most PC Media Formats using transcoder
- DVD quality video output
- VGA and Composite outputs
- Update content and schedule through Ethernet 10/100 Base-T
- Built-in web browser UI for uploading content

Interactive Features	
RS-232 and USB ports provides ability to integrate with external devices and systems	<ul style="list-style-type: none"> • Built-in drivers for 3M & ELO touch, NEC Displays • Genovation Keypads, ChyTV Plus • Send Playback Control Commands through SSH/RS-232

File Support

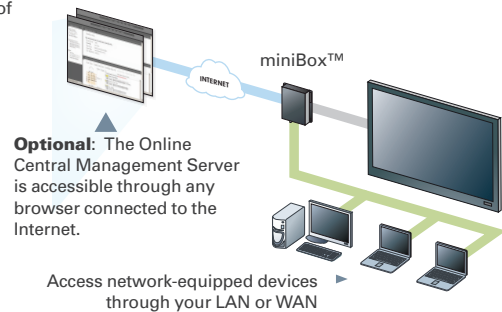
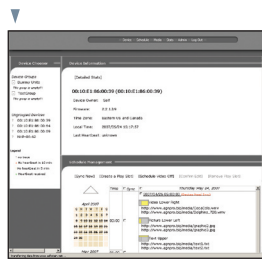
Video	MPEG1 MPEG2 (MP@ML) MEPG4 (ASP, Divx) AVI, WMV
Audio	MP3
Text	Text scroll
Images	JPEG
Flash	SWF (with conversion software)
PowerPoint	PPT (with conversion software)

Device Details

Package Contents	Unit, Power Supply, VGA Cable, RS-232 Cable, Composite video Cable, 1/8" mini cable, 1/8" mini-to-RCA Cable
Warranty	One-year limited warranty on parts and labor

Online Central Management (Optional)

Our Online Central Management Server lets you schedule and distribute media from any location. Control any number of units individually or in groups.



About AGNPRO

AGN Professional (AGNPRO) provides digital signage and professional display solutions to specialty markets such as Pro AV, Security Video Surveillance and Industrial Display Markets. Products include the miniBox™ line of ultra compact digital signage media players, oneBox HD™ dynamic messaging appliances and central management & distribution software for digital signage networks.

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